

FORM PTO-1449  
REV. 7.801U.S. Department of Commerce  
PATENT AND TRADEMARK OFFICEAttorney Docket No.  
15.30/5630Serial No.  
09/759,915

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant:  
TSUGANE et al.Filing Date  
1/13/01Group  
2813

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date if Appropriate

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Translation	
						Yes	No
TN	09- 3 2 1 2 4 2	12Dec97	Japan			abst. + computer	
TN	09- 2 3 2 5 3 1	5Sep97	Japan ✓			abst. + computer	
TN	11- 1 5 0 2 4 8	2Jun99	Japan ✓			abst. + computer	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TN	Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005335 dated June 17, 2003 (from which priority is claimed for U.S. Serial No. 09/759,915 and which lists the three documents cited above).

Examiner

T. NGUYEN

Date Considered

11/17/03

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	Document Number	Date	Country	Class	Sub-Class	Translation	Yes	No
TN	11- 3 1 7 5 0 3	16NOV99	Japan			abst.		
TN	10- 2 8 4 7 0 2	23OCT98	Japan			abst.		
TN	11- 0 7 4 4 8 7	16MAR99	Japan			abst.		
TN	11- 2 1 4 6 5 6	6AUG99	Japan			abst.		
TN	11- 3 3 0 2 7 2	30NOV99	Japan			abst.		

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TN	Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005336 dated June 17, 2003 (which lists 09-232531, 44-160248, 11-317503 cited above)

Examiner

T. N. Nguyen

Date Considered

11/17/03

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FORM PTO-1449 (revised) U.S. Department of Commerce IREV. 7.801 PATENT AND TRADEMARK OFFICE		Attorney Docket No. 15.30/5630		Serial No. 09/759,915									
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		Applicant: TSUGANE et al.											
		Filing Date 1/13/01		Group 2813 RECEIVED SEP 29 2003 10 28 00 MAIL ROOM									
<b>U.S. PATENT and PATENT APPLICATION DOCUMENTS</b>													
Examiner Initial	Document Number							Date	Name	Class	Sub-Class	Filing Date if Appropriate	
TN	6	3	8	4	4	4	4	7May02	Sakoh	—	—	6Dec00	
TN	6	0	4	0	5	9	6	21Mar00	Choi et al.	—	—		
TN	4	5	9	8	4	6	0	8Jul86	Owens et al.	—	—		
TN	6	4	0	4	0	0	1	11Jun02	Koo et al.	—	—	26Jan01 parent (6Aug99)	
TN	5	4	2	0	4	4	9	30May95	Oji	—	—		
TN	2001	00	1	3	6	3	2	16Aug01	Richluso	—	—	29Mar01 parent (9Nov99)	
<b>FOREIGN PATENT DOCUMENTS</b>													
	Document Number							Date	Country	Class	Sub-Class	Translation	
	Yes	No											
TN	09-	2	6	0	6	0	7	03Oct97	Japan	—	—	abst. + computer	
TN	11-	3	4	0	4	3	3	10Dec99	Japan	—	—	abst. + computer	
TN	09-	1	1	6	1	1	3	2May97	Japan	—	—	abst. + computer	
TN	10-	0	8	3	0	6	7	31Mar98	Japan	—	—	abst. + computer	
TN	2000-	1	9	6	0	3	7	14Jul00	Japan	—	—	abst. + computer	
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)													
TN	<del>Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005042 (priority for 09/759,915) dated June 17, 2003 (which lists 09-260607, 11-340433, 09-116143, 10-083867 and 2000-196037 cited above).</del>												
Examiner T. NGUYEN								Date Considered 11/17/03					
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